

FIG.1

Variable	Mean	Standard Deviation	Minimum	Maximum
Age	34.5	10.2	21	55
Gender	0.5	0.5	0	1
Marital Status	0.7	0.5	0	1
Education	12.5	1.5	9	16
Income	3500	1500	1000	7000
Health	0.8	0.3	0	1
Smoking	0.2	0.4	0	1
Alcohol	0.1	0.3	0	1
Exercise	0.3	0.5	0	1
Stress	0.6	0.4	0	1
Sleep	0.7	0.3	0	1
Work	0.8	0.2	0	1
Family	0.9	0.1	0	1
Friends	0.7	0.3	0	1
Community	0.6	0.4	0	1
Religion	0.5	0.5	0	1
Politics	0.4	0.5	0	1
Art	0.3	0.5	0	1
Music	0.4	0.5	0	1
Reading	0.5	0.5	0	1
Travel	0.6	0.4	0	1
Volunteering	0.2	0.4	0	1
Charitable	0.1	0.3	0	1
Philanthropy	0.1	0.3	0	1
Activism	0.2	0.4	0	1
Leadership	0.3	0.5	0	1
Networking	0.4	0.5	0	1
Collaboration	0.5	0.5	0	1
Innovation	0.6	0.4	0	1
Risk-taking	0.7	0.3	0	1
Perseverance	0.8	0.2	0	1
Resilience	0.9	0.1	0	1
Optimism	0.7	0.3	0	1
Positivity	0.8	0.2	0	1
Empathy	0.9	0.1	0	1
Compassion	0.8	0.2	0	1
Kindness	0.9	0.1	0	1
Generosity	0.7	0.3	0	1
Gratitude	0.8	0.2	0	1
Forgiveness	0.9	0.1	0	1
Patience	0.7	0.3	0	1
Humility	0.6	0.4	0	1
Modesty	0.5	0.5	0	1
Shyness	0.4	0.5	0	1
Introversion	0.3	0.5	0	1
Extroversion	0.7	0.3	0	1
Sociability	0.8	0.2	0	1
Friendliness	0.9	0.1	0	1
Warmth	0.8	0.2	0	1
Openness	0.7	0.3	0	1
Conscientiousness	0.6	0.4	0	1
Emotional Stability	0.5	0.5	0	1
Neuroticism	0.4	0.5	0	1
Agreeableness	0.7	0.3	0	1
Conformity	0.6	0.4	0	1
Traditionality	0.5	0.5	0	1
Conservatism	0.4	0.5	0	1
Liberalism	0.6	0.4	0	1
Progressivism	0.7	0.3	0	1
Reformism	0.8	0.2	0	1
Revolutionism	0.9	0.1	0	1
Utopianism	0.7	0.3	0	1
Humanism	0.8	0.2	0	1
Stoicism	0.6	0.4	0	1
Existentialism	0.5	0.5	0	1
Nihilism	0.4	0.5	0	1
Anarchism	0.3	0.5	0	1
Capitalism	0.7	0.3	0	1
Socialism	0.6	0.4	0	1
Communism	0.5	0.5	0	1
Environmentalism	0.8	0.2	0	1
Animal Rights	0.7	0.3	0	1
Vegetarianism	0.6	0.4	0	1
Veganism	0.5	0.5	0	1
Organic Food	0.7	0.3	0	1
Local Food	0.6	0.4	0	1
Seasonal Eating	0.5	0.5	0	1
Minimalism	0.4	0.5	0	1
Simple Living	0.3	0.5	0	1
Frugality	0.2	0.4	0	1
Self-sufficiency	0.1	0.3	0	1
Homesteading	0.1	0.3	0	1
Permaculture	0.2	0.4	0	1
Urban Gardening	0.3	0.5	0	1
Community Gardening	0.4	0.5	0	1
Food				

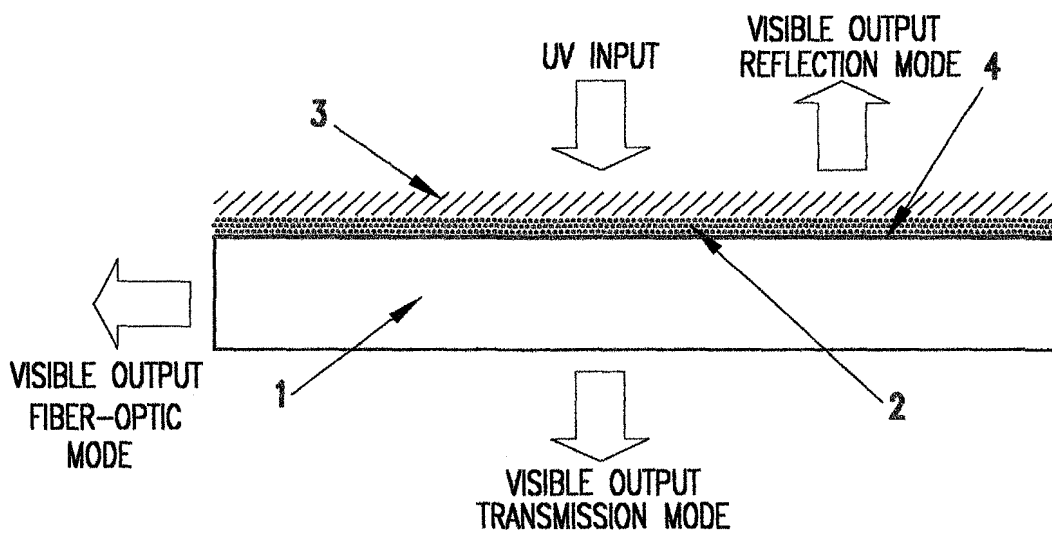


FIG. 2A

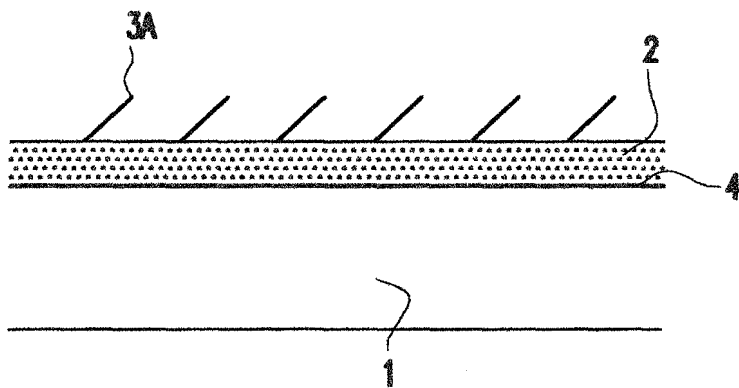


FIG. 2B

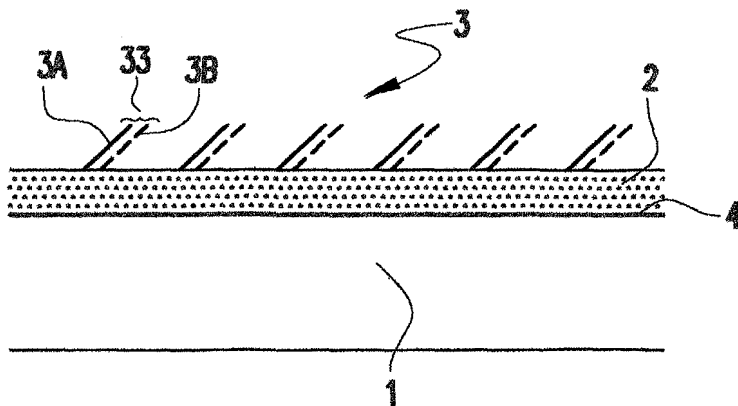


FIG. 2C

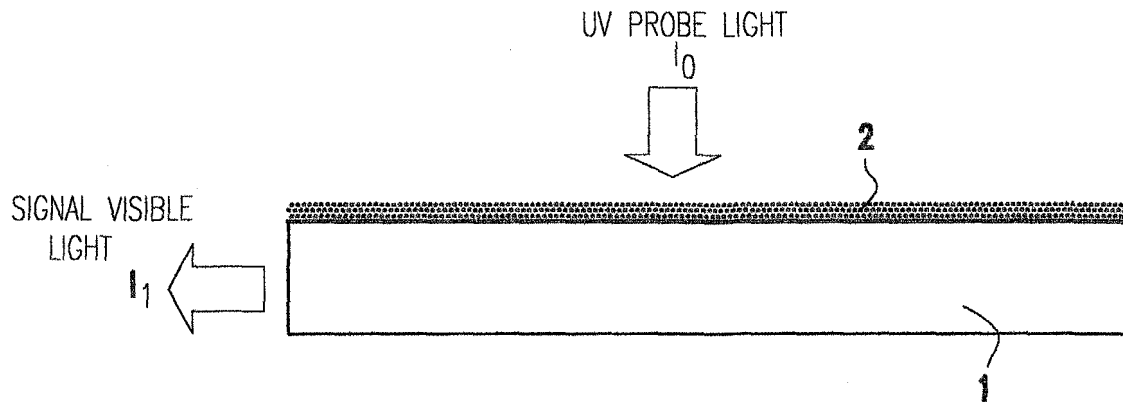


FIG.3A

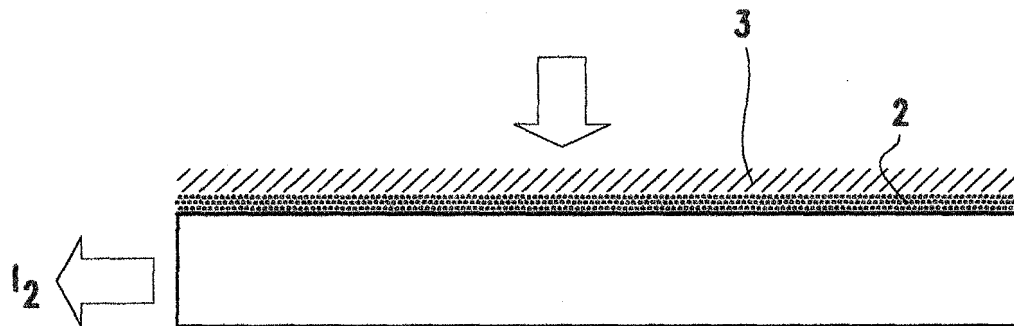


FIG.3B

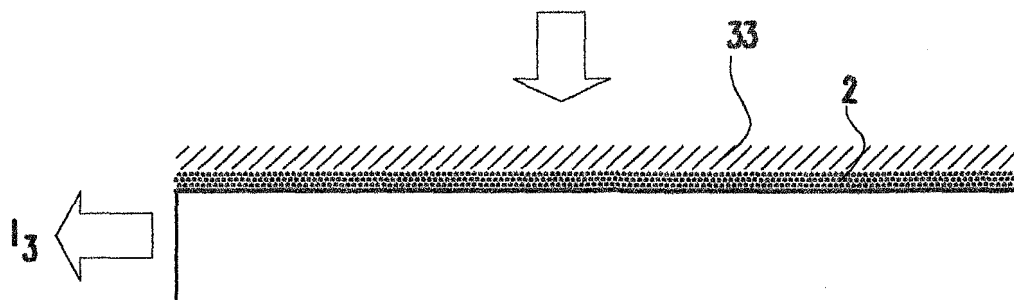
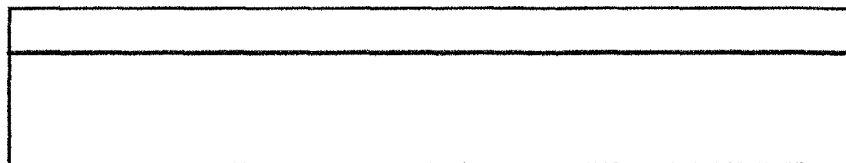
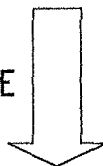


FIG.3C

FIG.4A

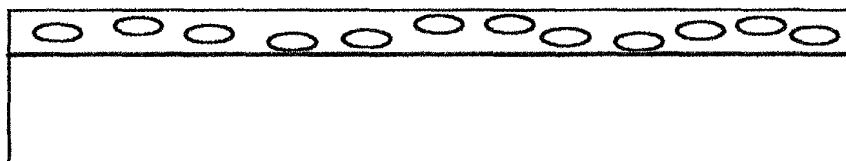


IN-SITU COMPOSITE



1. ION EXCHANGE
2. PARTICLE SYNTHESIS
3. SURFACE REGENERATION

FIG.4B

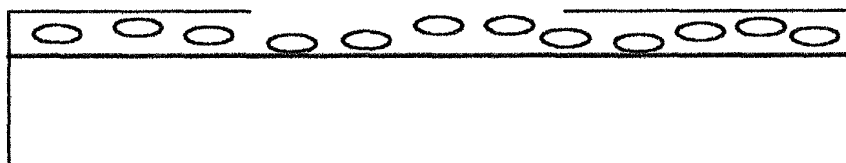


LITHOGRAPHY



1. SURFACE MODIFICATION AT SELECTED REGIONS

FIG.4C

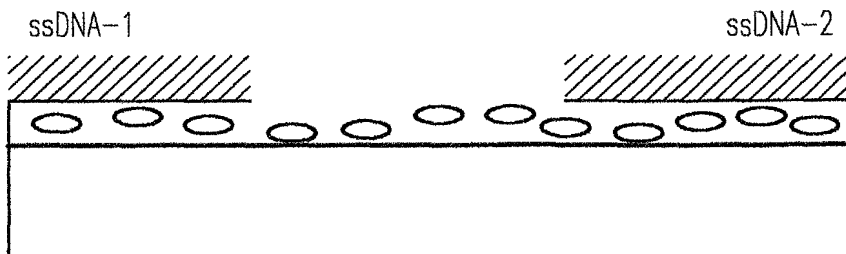


DNA GRAFTING



1. SELECTIVE ssDNA GRAFTING

FIG.4D



09370986.000101

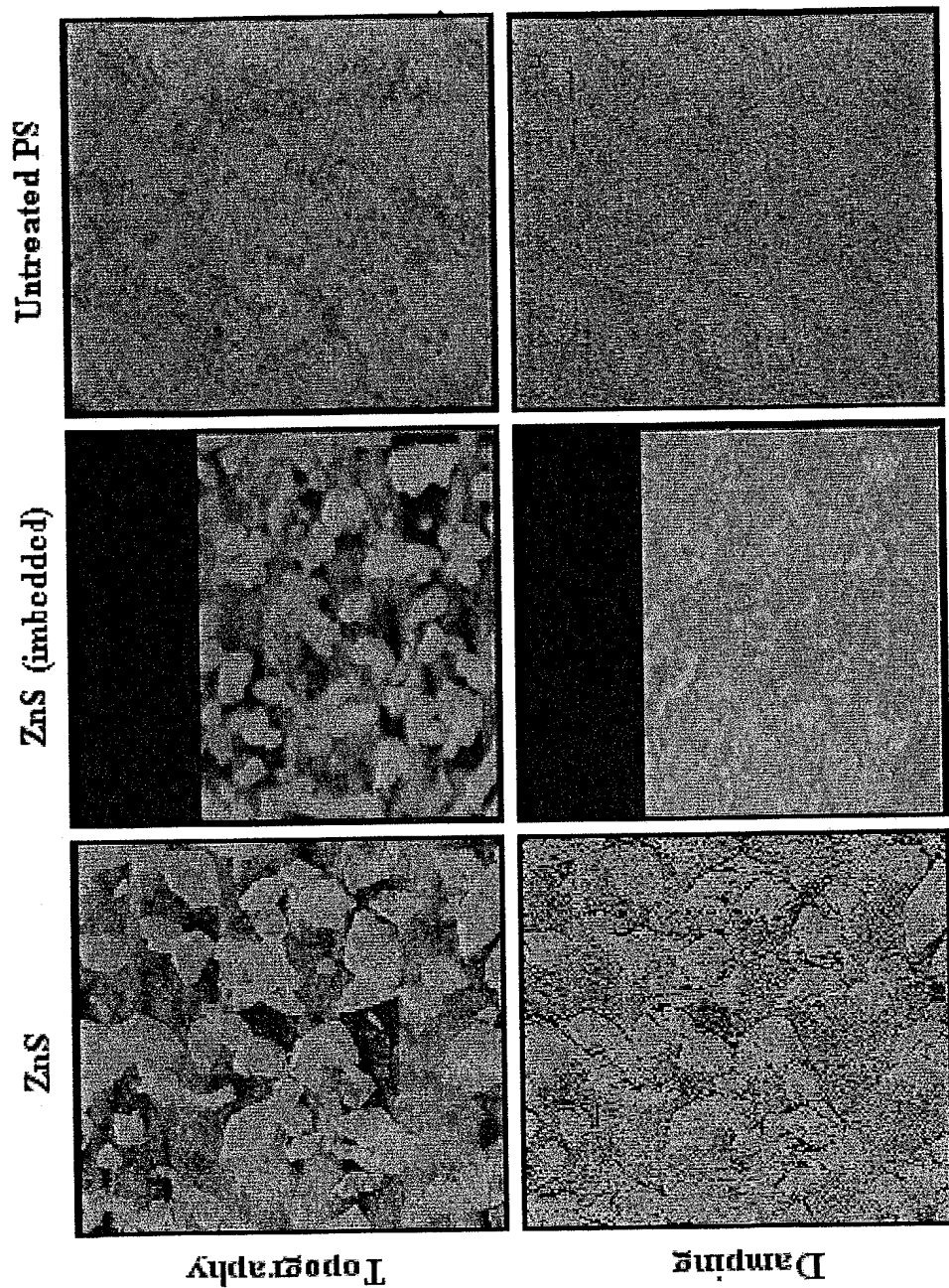


FIG.5

09870986 060101

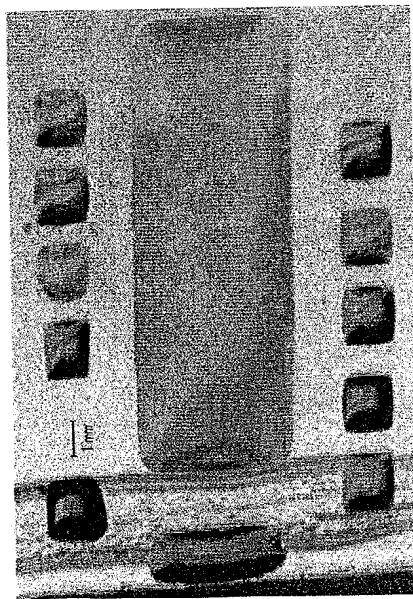
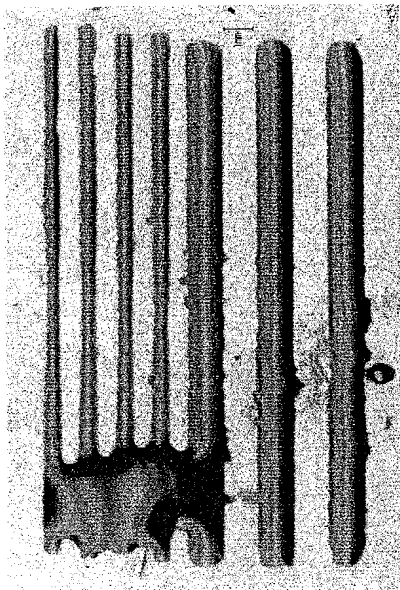


FIG.6

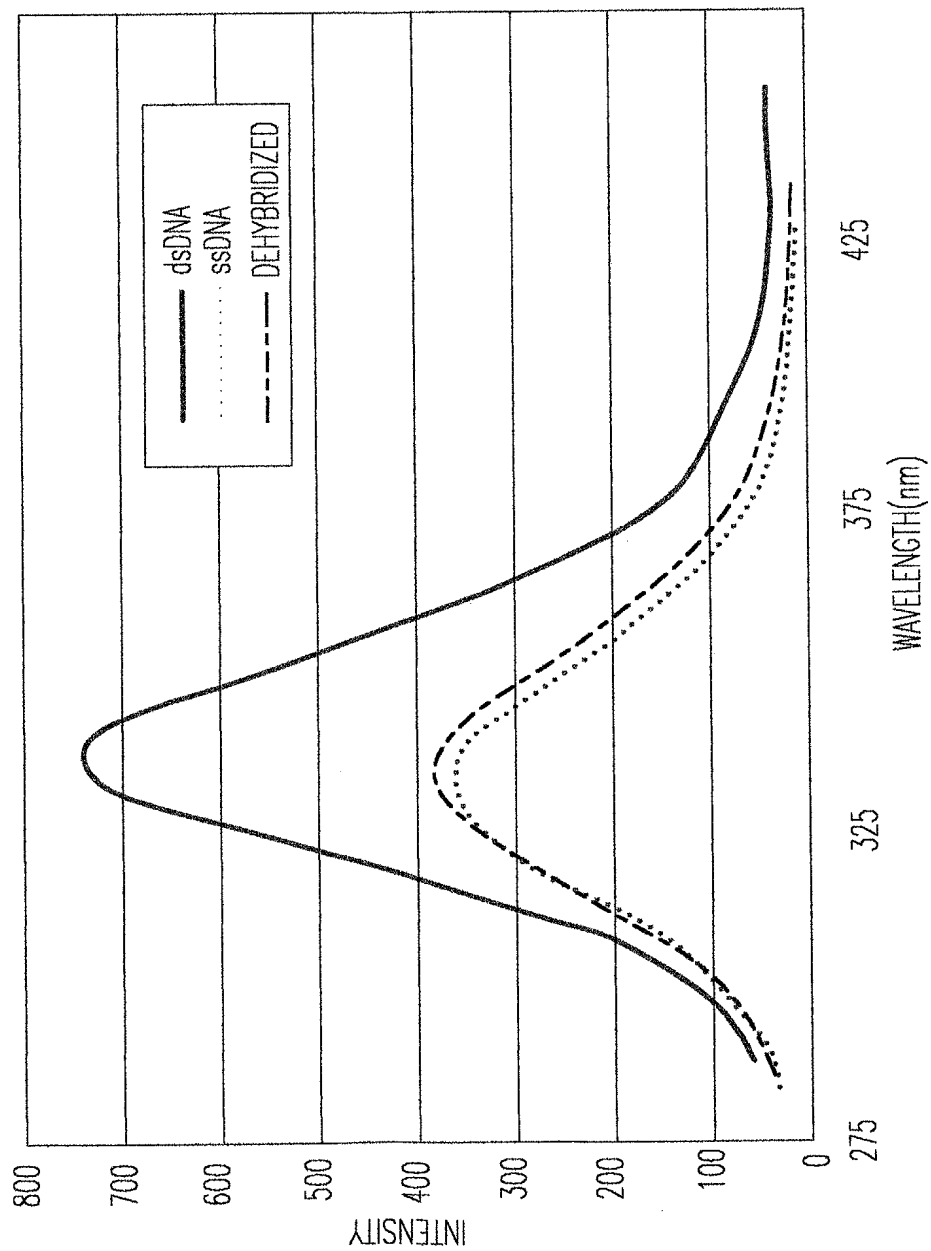


FIG.7

09670986.050101

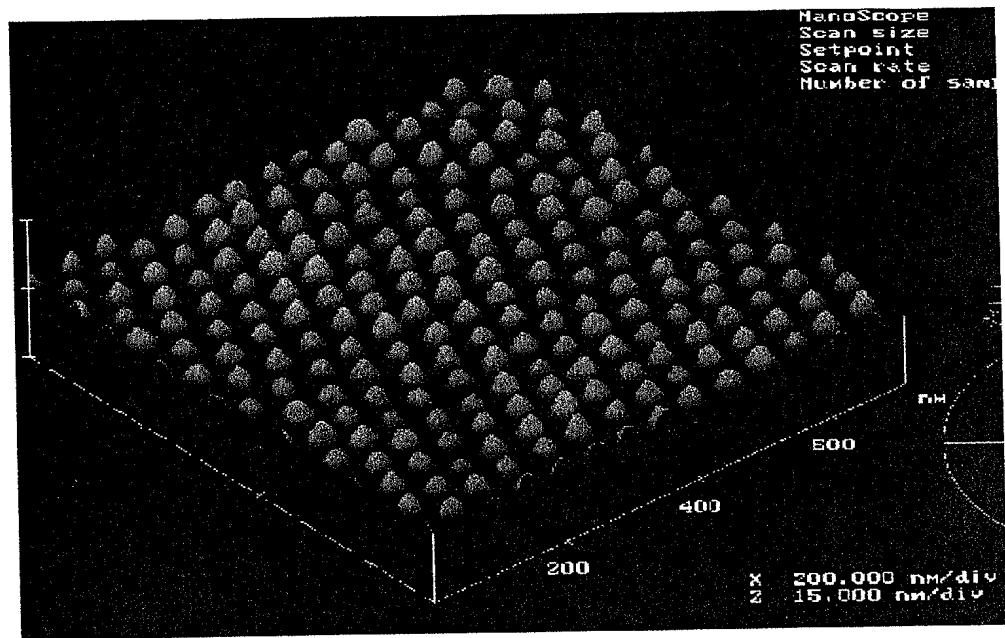


FIG.8

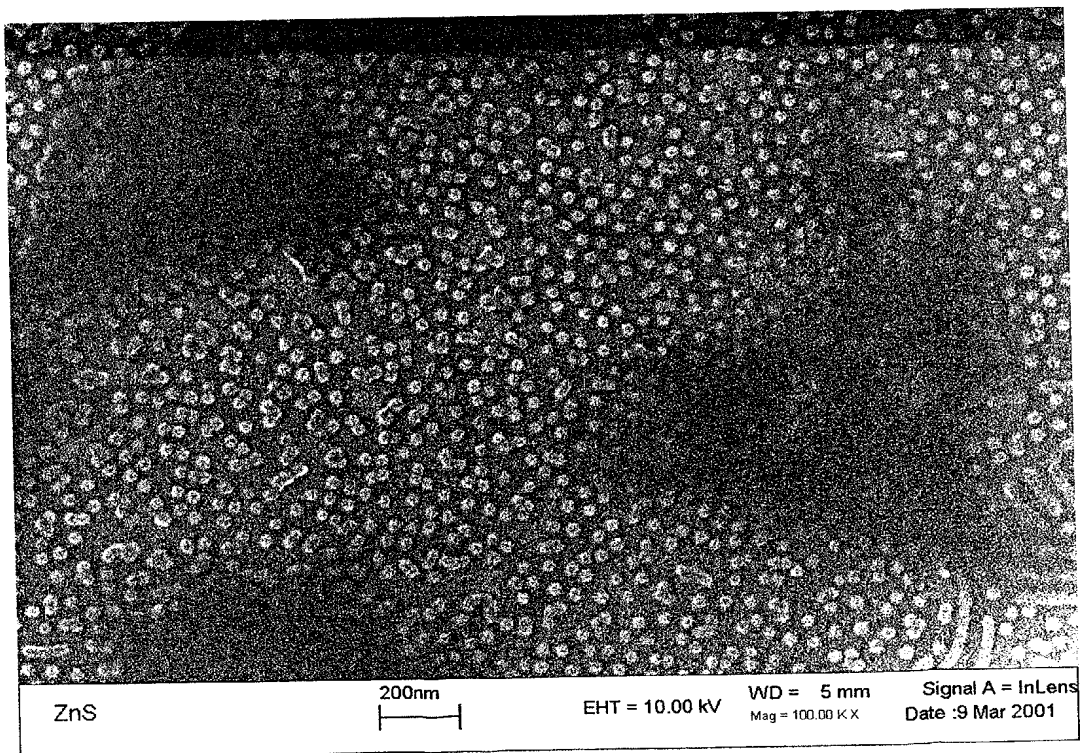


FIG.11



TOPP" 9860/860

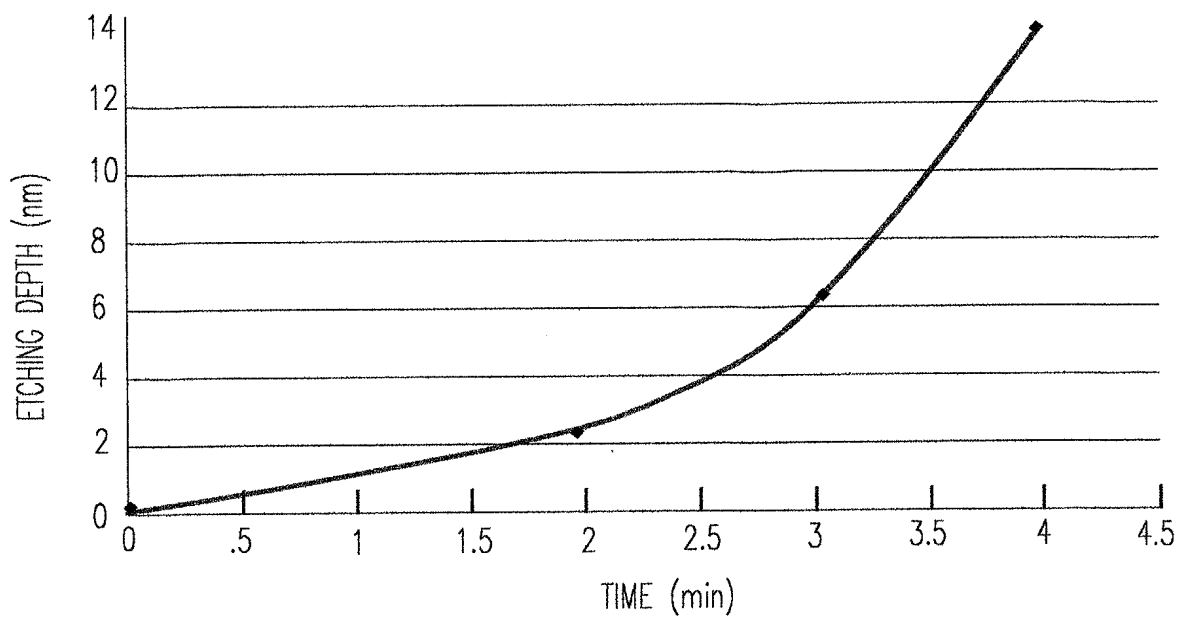


FIG.9

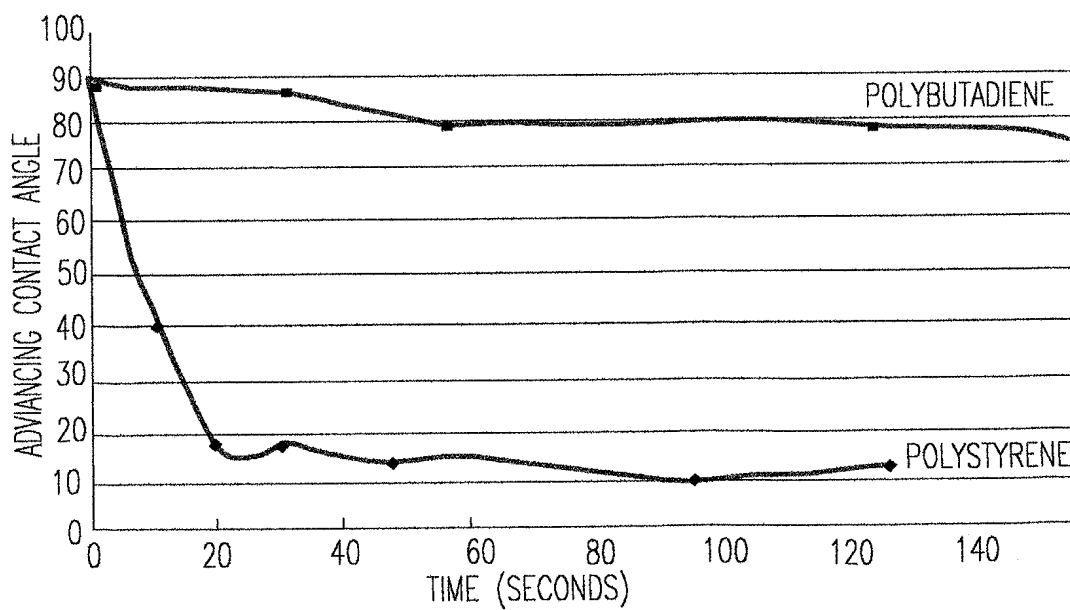


FIG.10

03709602860

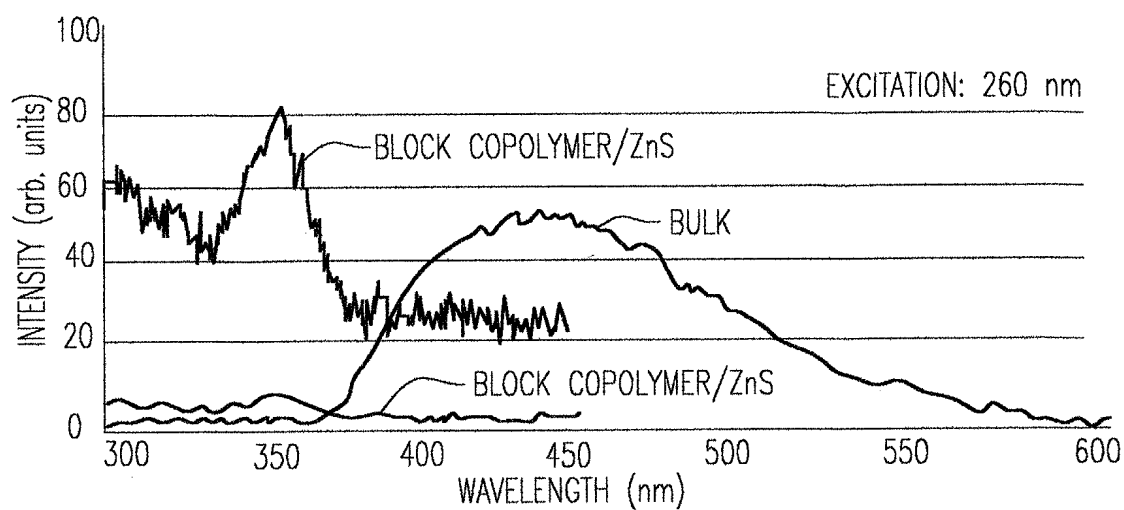


FIG.12

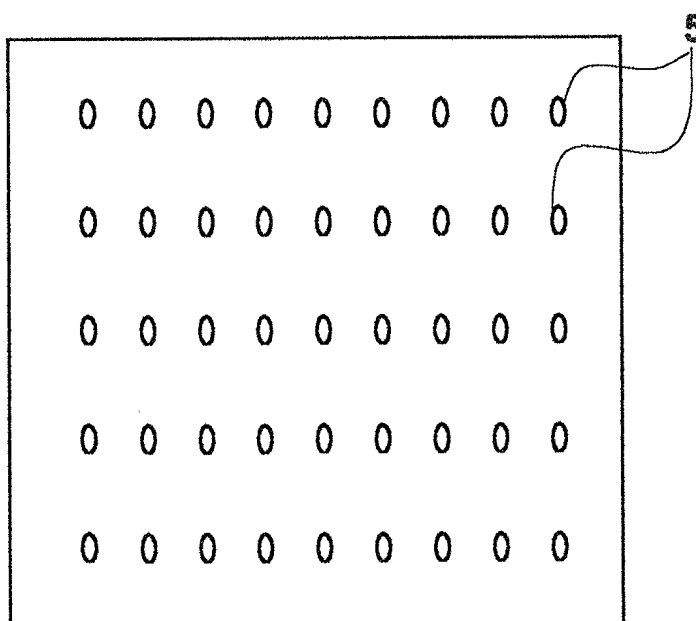


FIG.13

00070995 060101  
T0T090 99607860

FIG.14A

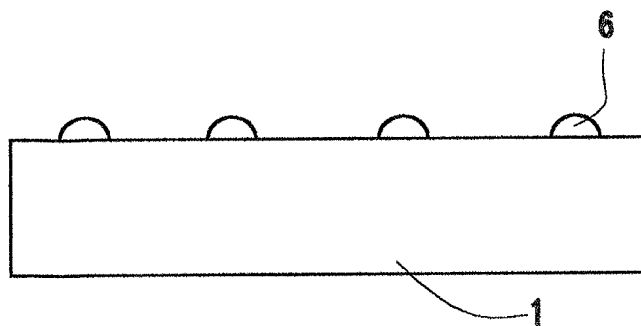


FIG.14B

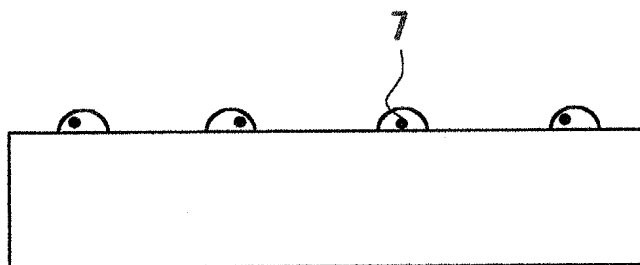
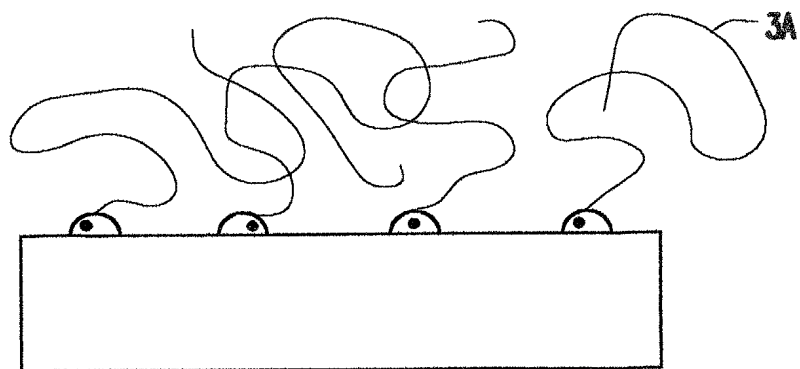


FIG.14C



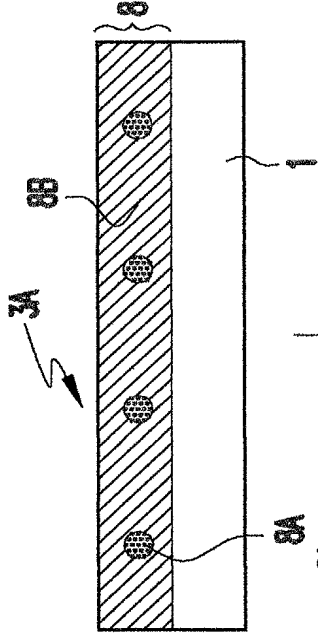


FIG. 15A

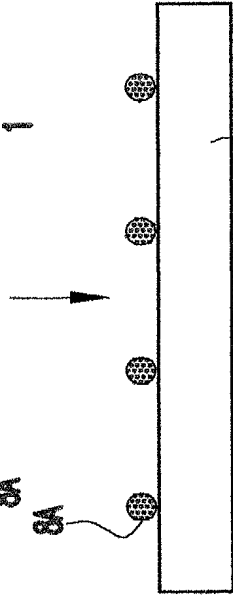


FIG. 15B

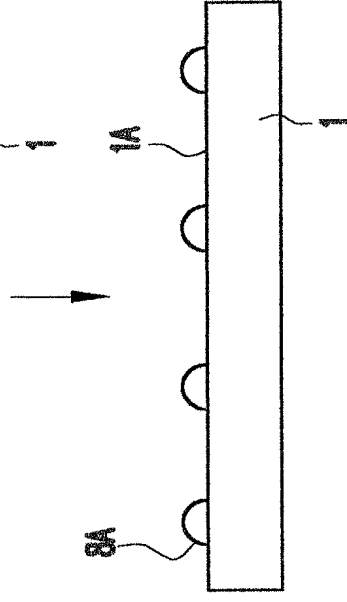


FIG. 15C

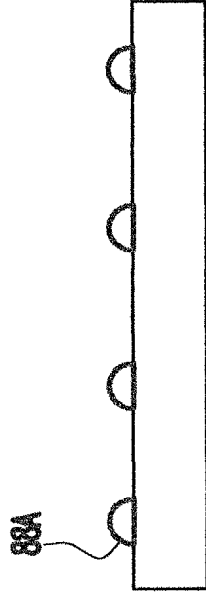


FIG. 15D

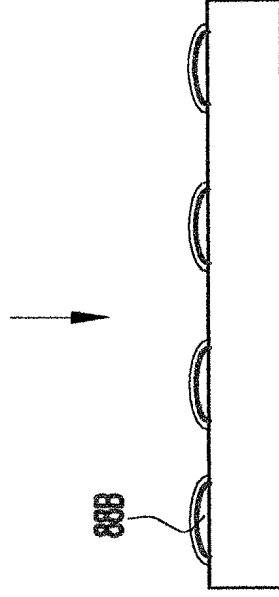


FIG. 15E

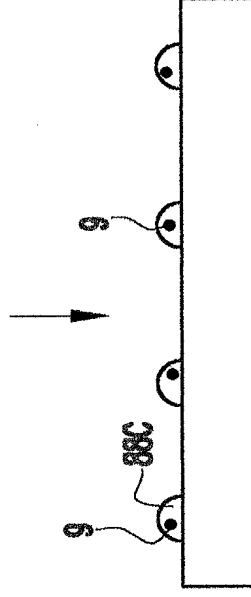


FIG. 15F

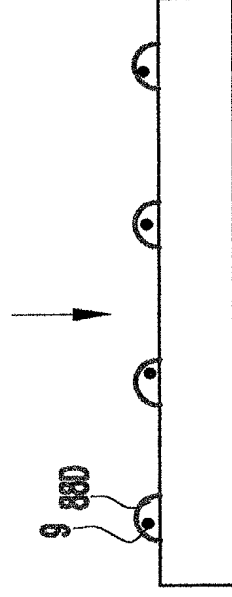
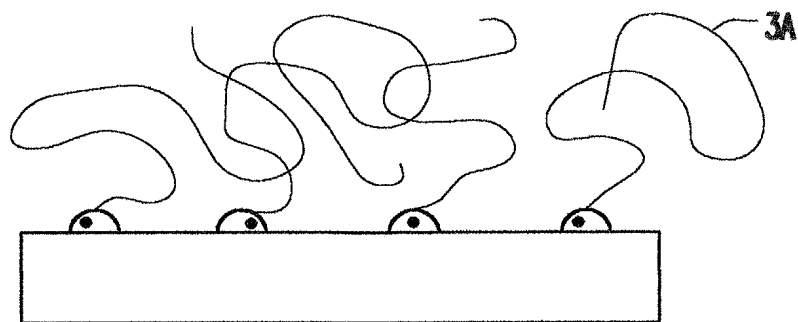


FIG. 15G

FIG.16A



HYBRIDIZATION

FIG.16B

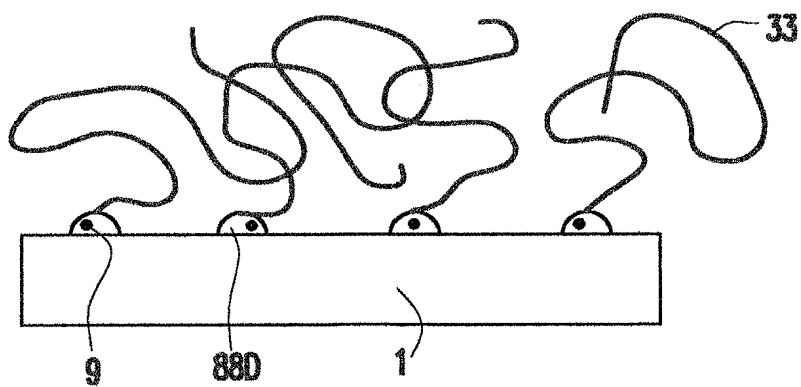


FIG. 17A

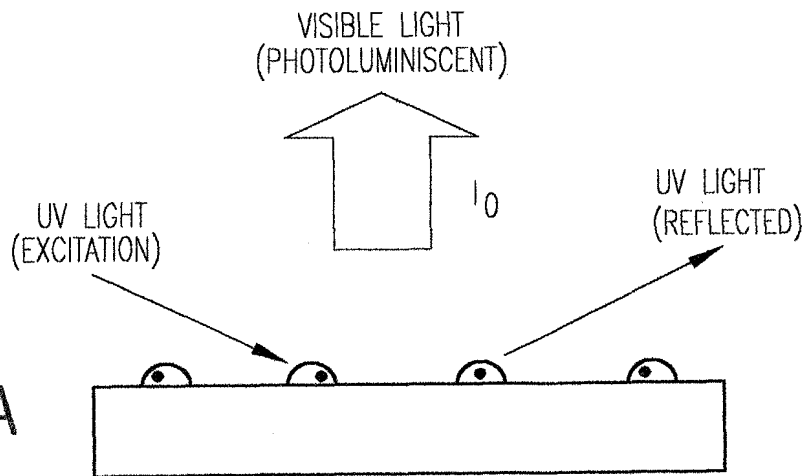


FIG. 17B

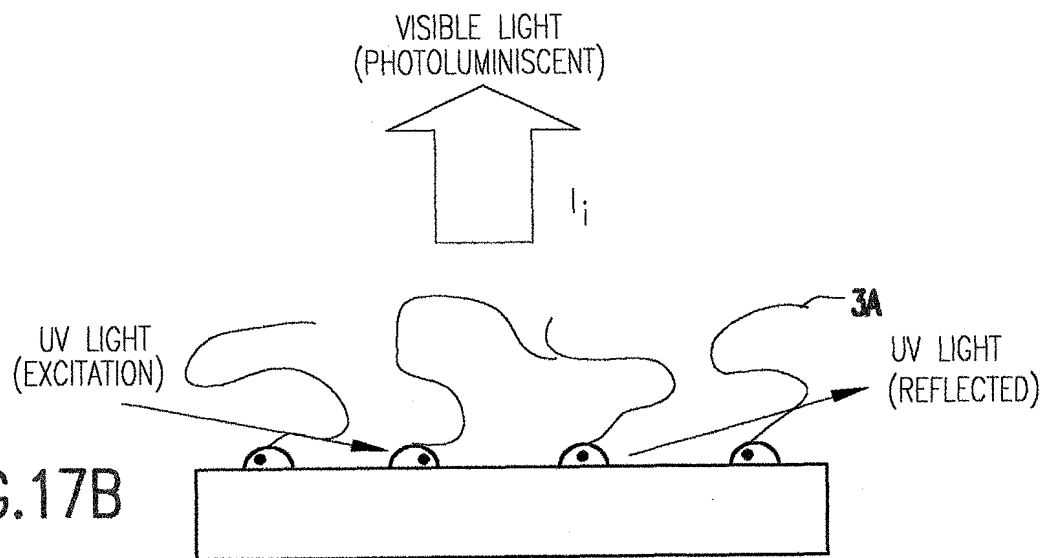


FIG.17C

